



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

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649.4701
Job Sheet 212423



Part No: 649.4701

Job Qty: 1 pcs

Part Name: AW119 Cable Cutter System



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 8/24/20

Job Tracking No:

Due Date: 9/14/20

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: 649.4700 rev.F IPP REV:A 12.11.05 NEW ISSUE DD VERF:JLM IPP REV:B AS PER ECR 12-54 13-07-09
JLM VERIFIED BY:DD IPP REV:C 16.08.11 AS PER DWG REV.C DD VERF:JLM IPP REV:D 17.11.08 AS
PER DWG REV.E2 DD VERF:JFS IPP REV:E 18.03.28 AS PER DWG REV.F DD VERF:JFS

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Packaging 1 - Pick Kit	1 pcs		9/14/20	0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		DAS
							Packaging 1 - 3		80
							Packaging 1 - 4		9-89
							Packaging 1 - 5		
							Packaging 1 - 6		SEP 18 2020
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23		
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		
							Packaging 1 - 30		



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Container No: S301301



Part: 649.4701

Job No: 212423

Serial No/Batch: S301301

Revision: F

Inspector:

Exp Date: 09/18/2020

Instructions: FAA STC SR02425LA 12/06/12, BRAZIL STC 21

					Packaging 1 - 31	
					Packaging 1 - 32	
					Packaging 1 - 33	
					Packaging 1 - 34	
					Packaging 1 - 35	
					Packaging 1 - 36	
					Packaging 1 - 37	
110	QC 4	1 pcs	9/14/20	0.00 0.00	QC 4 - 28	
					QC 4 - 58	
					QC 4 - 69	
					QC 4 - 9	
					QC 4 - 46	DAS
					QC 4 - 68	69
					QC 4 - 72	9-89
					QC 4 - 74	
					QC 4 - 75	SEP 18 2020
					QC 4 - 78	
					QC 4 - 84	
					QC 4 - 80	
					QC 4 - 85	
120	Packaging 3-1 - Stock - B4B	1 pcs	9/14/20	0.00 0.00	Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	SEP 18 2020
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	DAS
					Packaging 3 - 11 - B4B	69
					Packaging 3 - 12 - B4B	9-89
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
					Packaging 3 - 37 - B4B	
130	QC 21 - FG	1 pcs	9/14/20	0.00 0.00	QC 21 - FG - 21	
					QC 21 - FG - 70	
					Plex 8/24/20 8:50 AM Dart.lajeunesse.marie	

QC 21 - FG - 9

QC 21 - FG - 77

SEP 18 2020

DAS
77
9-89

Part Op 110 - (QC4- 100% Inspect kits for completeness)
 Descriptions: 120 - (Identify as per dwg & Stock Location: _____)
 130 - (QC21- Final Inspection - Work Order Release)

017063

Job BOM

Part / Item	Component Name	Quantity	Operation	Container/	Exp
600.1012 ✓	Sealant PR1425B2 (#654 sem)	1 pcs (1 ea)	90-Packaging 1 - Pick Kit	S289573	01/31/2021
601.2045 ✓	RTV (LOCTITE 598)	1 Ea (1 ea)	90-Packaging 1 - Pick Kit	S288848	12/17/2021
601.3493 ✓	Quick Release Pin	2 pcs (2 ea)	90-Packaging 1 - Pick Kit	S196498	
646.9910 ✓	Struts	4 pcs (4 ea)	90-Packaging 1 - Pick Kit	S290101	
647.9014 ✓	Strut Bracket	8 Ea (8 ea)	90-Packaging 1 - Pick Kit	S208547	
649.4811 ✓	Clip	1 pcs (1 ea)	90-Packaging 1 - Pick Kit	S266912	
649.4812 ✓	Shim	1 pcs (1 ea)	90-Packaging 1 - Pick Kit	S209063	
649.4813 ✓	Shim	2 pcs (2 ea)	90-Packaging 1 - Pick Kit	S213347	
649.4814 ✓	Doubler	2 pcs (2 ea)	90-Packaging 1 - Pick Kit	S285638	
649.4815 ✓	Shim	4 pcs (4 ea)	90-Packaging 1 - Pick Kit	S285775	
649.4816 ✓	Doubler	1 pcs (1 ea)	90-Packaging 1 - Pick Kit	S128024	
649.4817 ✓	Shim	4 pcs (4 ea)	90-Packaging 1 - Pick Kit	S284669	
649.4818 ✓	Shim	1 pcs (1 ea)	90-Packaging 1 - Pick Kit	S069951	
649.4819 ✓	Shim	2 pcs (2 ea)	90-Packaging 1 - Pick Kit	S213761	
649.4820 ✓	Shim	1 pcs (1 ea)	90-Packaging 1 - Pick Kit	S207810	
649.4901 ✓	Upper Cutter Assembly	1 pcs (1 ea)	90-Packaging 1 - Pick Kit	S212194	
649.4902 ✓	Lower Cutter Assembly	1 pcs (1 ea)	90-Packaging 1 - Pick Kit	S286667	
649.5010 ✓	Deflector	1 pcs (1 ea)	90-Packaging 1 - Pick Kit	S073222	
649.5011 ✓	Deflector	1 pcs (1 ea)	90-Packaging 1 - Pick Kit	S200579	
649.5012 ✓	Deflector	2 pcs (2 ea)	90-Packaging 1 - Pick Kit	S296787	
649.5013 ✓	Deflector	2 pcs (2 ea)	90-Packaging 1 - Pick Kit	S074884 (x1)	S298791 (x1)
649.5110 ✓	Wiper Deflector	2 pcs (2 ea)	90-Packaging 1 - Pick Kit	S295078	
649.5111 ✓	LH Wiper Deflector	1 pcs (1 ea)	90-Packaging 1 - Pick Kit	S298913	
649.5112 ✓	RH Wiper Deflector	1 pcs (1 ea)	90-Packaging 1 - Pick Kit	S271610	
649.5113 ✓	Wiper Deflector Shim	2 pcs (2 ea)	90-Packaging 1 - Pick Kit	S295551	
649.5210 ✓	Doubler	2 pcs (2 ea)	90-Packaging 1 - Pick Kit	S213337	
649.5211 ✓	Shim	1 pcs (1 ea)	90-Packaging 1 - Pick Kit	S209914	
649.5212 ✓	Bracket	1 pcs (1 ea)	90-Packaging 1 - Pick Kit	S270001	
649.5213 ✓	Doubler	2 pcs (2 ea)	90-Packaging 1 - Pick Kit	S210039	
649.5214 ✓	Bracket	1 pcs (1 ea)	90-Packaging 1 - Pick Kit	S2172989	
91420A230 ✓	Screw	13 Ea (13 ea)	90-Packaging 1 - Pick Kit	S239000	
AN3C12A ✓	Bolt	8 Ea (8 ea)	90-Packaging 1 - Pick Kit	S287949	
AN4C5A ✓	Bolt	4 Ea (4 ea)	90-Packaging 1 - Pick Kit	S294652	
AN4C7A ✓	Bolt	2 Ea (2 ea)	90-Packaging 1 - Pick Kit	S251071	
AN970-3 ✓	Washer	2 Ea (2 ea)	90-Packaging 1 - Pick Kit	S241724	
CR3213-4-5 ✓	Rivet	24 Ea (24 ea)	90-Packaging 1 - Pick Kit	S294745	
CR3213-5-4 ✓	Cherry Rivet	8 Ea (8 ea)	90-Packaging 1 - Pick Kit	S237734	
MS20426AD3-4 ✓	Rivet	32 Ea (32 ea)	90-Packaging 1 - Pick Kit	S2136444	
MS20426AD4-4 ✓	Rivet	4 Ea (4 ea)	90-Packaging 1 - Pick Kit	S113854	
MS20426AD3-5 ✓	Rivet	6 Ea (6 ea)	90-Packaging 1 - Pick Kit	S237814	
MS20470AD4-5 ✓	Rivet, Universal Head	22 Ea (22 ea)	90-Packaging 1 - Pick Kit	S251253	
MS20470AD5-11 ✓	Rivet	2 Ea (2 ea)	90-Packaging 1 - Pick Kit	S006875	
MS21042L4 ✓	Nut	4 Ea (4 ea)	90-Packaging 1 - Pick Kit	S292670	
MS21042L08 ✓	Nut	9 Ea (9 ea)	90-Packaging 1 - Pick Kit	S285471	
MS21042L3 ✓	Nut	22 Ea (22 ea)	90-Packaging 1 - Pick Kit	S294915	
MS21059-3 ✓	Nut Plate	3 Ea (3 ea)	90-Packaging 1 - Pick Kit	F123900-3	
MS21069-08 ✓	Anchor Nut	16 Ea (16 ea)	90-Packaging 1 - Pick Kit	S287751	
MS24694-S62 ✓	Screw	2 Ea (2 ea)	90-Packaging 1 - Pick Kit	F119850.0	
MS24694-C57 ✓	Screw	2 Ea (2 ea)	90-Packaging 1 - Pick Kit	S074200	
MS27039-1-12 ✓	Screw	2 Ea (2 ea)	90-Packaging 1 - Pick Kit	S231298	
MS27039-1-13 ✓	Screw	13 Ea (13 ea)	90-Packaging 1 - Pick Kit	S006972	
MS27039-1-14 ✓	Screw	4 Ea (4 ea)	90-Packaging 1 - Pick Kit	S235469	
MS27039-1-18 ✓	Screw	4 Ea (4 ea)	90-Packaging 1 - Pick Kit	SF124326	
MS27039-08-24 ✓	Screw (MS27039-0824)	3 Ea (3 ea)	90-Packaging 1 - Pick Kit	S250566	

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MS27039-1-08 ✓	Screw	2 Ea (2 ea)	90-Packaging 1 - Pick Kit	S280270 ✓
MS27039-1-10 ✓	Screw	6 Ea (6 ea)	90-Packaging 1 - Pick Kit	\$M29541-303 ✓
MS27039-08-13 ✓	Screw	12 Ea (12 ea)	90-Packaging 1 - Pick Kit	S282890 ✓
MS27039-08-19 ✓	Screw	26 Ea (26 ea)	90-Packaging 1 - Pick Kit	S285458 ✓
MS27039-1-25 ✓	Screw	2 Ea (2 ea)	90-Packaging 1 - Pick Kit	F127432 ✓
NAS1834C3-300 ✓	Insert	2 Ea (2 ea)	90-Packaging 1 - Pick Kit	F128686 ✓
NAS1832-3-7 ✓	Insert	8 Ea (8 ea)	90-Packaging 1 - Pick Kit	F127615-2 ✓
NAS1832-4-7 ✓	Insert	2 Ea (2 ea)	90-Packaging 1 - Pick Kit	S287895 ✓
NAS1149F0332P ✓	Washer (AN960-10L)	53 Ea (53 ea)	90-Packaging 1 - Pick Kit	S294913 ✓
NAS1149FN832P ✓	Washer (AN960-8)	18 Ea (18 ea)	90-Packaging 1 - Pick Kit	S248080 ✓
NAS1149F0432P ✓	Washer (AN960-416L)	8 Ea (8 ea)	90-Packaging 1 - Pick Kit	S259479 ✓
NAS1149F0363P ✓	Washer (AN960-10)	16 Ea (16 ea)	90-Packaging 1 - Pick Kit	S260847 ✓
NAS1149CN832R ✓	Washer (AN960C8)	4 Ea (4 ea)	90-Packaging 1 - Pick Kit	S289458 ✓
NAS1330S08KB321 ✓	RIVNUT	8 Ea (8 ea)	90-Packaging 1 - Pick Kit	S098506 ✓
NAS620C-10L ✓	Washer	8 Ea (8 ea)	90-Packaging 1 - Pick Kit	S123464 ✓
NAS1330S08KB106 ✓	RIVNUT	8 Ea (8 ea)	90-Packaging 1 - Pick Kit	S043783 ✓
NAS9303B-5-03 ✓	Rivet	4 Ea (4 ea)	90-Packaging 1 - Pick Kit	S289300 ✓

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Packaging 1 - Pick Kit	600.1012	1	22	0
	601.2045	1	14	0
	601.3493	2	3	0
	646.9910	4	27	0
	647.9014	8	19	0
	649.4811	1	5	0
	649.4812	1	14	0
	649.4813	2	14	0
	649.4814	2	16	0
	649.4815	4	32	0
	649.4816	1	14	0
	649.4817	4	28	0
	649.4818	1	17	0
	649.4819	2	28	0
	649.4820	1	10	0
	649.4901	1	2	0
	649.4902	1	3	0
	649.5010	1	5	0
	649.5011	1	7	0
	649.5012	2	0	0
	649.5013	2	1	0
	649.5110	2	16	0
	649.5111	1	0	0
	649.5112	1	8	0
	649.5113	2	16	0
	649.5210	2	5	0
	649.5211	1	4	0
	649.5212	1	10	0
	649.5213	2	13	0
	649.5214	1	7	0
	91420A230	13	34	0
	AN3C12A	8	34	0
	AN4C5A	4	39	0
	AN4C7A	2	146	0
	AN970-3	2	22	0
	CR3213-4-5	24	256	0
	CR3213-5-4	8	228	0
	MS20426AD3-4	32	437	0
	MS20426AD3-5	6	3,196	0
	MS20426AD4-4	4	14,710	0
	MS20470AD4-5	22	1,026	0
	MS20470AD5-11	2	1,029	0
	MS21042L08	9	790	0
	MS21042L3	22	1,140	0
	MS21042L4	4	1,911	0
	MS21059-3	3	71	0
	MS21069-08	16	43	0
	MS24694-C57	2	96	0

MS24694-S62	2	46	0
MS27039-08-13	12	93	0
MS27039-08-19	26	726	0
MS27039-08-24	3	81	0
MS27039-1-08	2	66	0
MS27039-1-10	6	229	0
MS27039-1-12	2	190	0
MS27039-1-13	13	121	0
MS27039-1-14	4	384	0
MS27039-1-18	4	993	0
MS27039-1-25	2	37	0
NAS1149CN832R	4	192	0
NAS1149F0332P	53	1,665	0
NAS1149F0363P	16	407	0
NAS1149F0432P	8	626	0
NAS1149FN832P	18	1,239	0
NAS1330S08KB106	8	602	0
NAS1330S08KB321	8	350	0
NAS1832-3-7	8	25	0
NAS1832-4-7	2	6	0
NAS1834C3-300	2	96	0
NAS620C-10L	8	274	0
NAS9303B-5-03	4	96	0

Part Specifications

Specifications could not be found.

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Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐ ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled		FAULT CATEGORY ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					